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DUPL

# Bulletin of The Industrial Commission of Ohio

VOL. V

COLUMBUS, OHIO, DECEMBER 17, 1919

No. 4

DEPARTMENT OF INVESTIGATION AND STATISTICS REPORT NO. 38

Union Scale of Wages and Hours of Labor in Ohio on May 15, 1919

#### THE INDUSTRIAL COMMISSION OF OHIO

T. J. Duyry, Chairman J. D. Clark HERSERT L. ELIOT

Genger F. Mruns, Chief Statistician E. A. Mran, Assistant.





## THE INDUSTRIAL COMMISSION OF OHIO

# DEPARTMENT OF INVESTIGATION AND STATISTICS REPORT No. 38

Union Scale of Wages and Hours of Labor in Ohio on May 15, 1919





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#### INTRODUCTION.

This report is the sixth in an annual series of the same title issued in response to a continuing demand from organized labor in various localities and crafts for the wage and hour scales prevailing in their own or other trades in other sections of the state.

No comparative tables are introduced in this bulletin but, by application to this Department for previous numbers of this series, material for a study of the rise of union wages since 1914 may be obtained. The Department will also furnish free upon request copies of any agreements on file with it and information of changes in these scales occurring since May 15, the official date of this tabulation.

The authenticity of the figures published here is established by personal visit to the accredited officials of the unions. Only cities shown in the U. S. Census of 1910 as having a population of 25,000 or more are canvassed and, within these, only those trades in which a majority of the journeymen workers are union members or those in which a union minority has been able virtually to enforce a prevailing standard wage. Oral agreements with the full force of written contracts are accepted by our agents.

Careful estimates of the membership of the unions represented in this tabulation total 96,000. Some membership rolls were reduced by the absence in military service of members formerly carried.

Two-thirds of the agreements submitted to this Department contain provisions for the peaceable settlement of any or all disputes arising under them. Of those which do not so provide, almost one-half are in occupations within the Building Trades. Arrangements for arbitration show the widest variations, from temporary committees of different numbers and powers to permanent grievance boards holding regular meetings. That all these are effective in practice is indicated by the fact that an overwhelming per cent of all open or threatened disagreements were settled through their agencies. Strikes and lockouts were infrequent during the year. The War Labor Board made adjustments in the Building and Metal Trades and with Street Car Employes.

Brewery workers have been omitted from this publication. Otherwise the occupations embraced are as in former numbers. These are listed in full in the Appendix.

Figures for six cities—Cincinnati, Cleveland, Columbus, Toledo, Dayton and Youngstown—will appear also in the report on this subject issued annually by the U. S. Bureau of Labor Statistics.

### CHARACTER OF CHANGES IN UNION WAGE SCALES, MAY 15, 1918, TO MAY 15, 1919

Trade	Number of agree-	Number of changes affecting—							
	ments showing changes	Regular wage rate	Regular working hours	Holiday rates or hours	Overtime rates or hours				
Bakeries Building Metals Printing Street Car Employes Teamsters and Chauffeurs.	9 120 48 60 6	9 120 45 59 6	2 8 21 1 1 2	2 1	1 5				
Total	254	250	35	3	6				

#### BAKERY TRADE.

	Ra	te of Wage	8.		Hours	of Labo	r.
City.	Regular Rate Per Hour.	Overtime (Times rate for regular time.)	Sundays and Holidays (Times rate for regular time.)	Per Full Day.	Per Short Day.	Per Week.	Number of Months in Year Weekly Half Holi- day is in Effect.
Akron — First hands Second hands Third hands Helpers Cincinnati —	\$0.6667 .6250 .5833 .4583	1½ 1½ 1½ 1½ 1½	· 2 2 2 2	8 8 8 8	•••••	48 48 48 48	
Hand bakeries—  Bench hands  Foremen  Ovenmen and mixers  Helpers	a .4074 a .4815 a .4444 a .3333	b 1½ b 1½ b 1½ b 1½	c 2 c 2 c 2 c 2	9 9 9		54 54 54 54	
Machine bakeries —  Bench hands Foremen Ovenmen and mixers Helpers	a .4583 a .6042 a .5208 a .3750	b 1½ b 1½ b 1½ b 1½	c 2 c 2 c 2 c 2	8 8 8		48 48 48 48	
Cleveland —  Bohemian Union —  Dough mixers	.6458 f .6458 .6250 .5833	d d d d	e 2 e 2 e 2 e 2,	8 8 8		48 48 48 48	
German Union — First hands Second hands Helpers	.6250 .5833 .5208	11/2 11/2 11/2	0 0	8 8 8		48 48 48	
Hebrew Union —  Bench hands Dough mixers and ovenmen. Helpers Columbus —	.8222 .9333 .7111	h j k	; ; ;	71/2 71/2 71/2		45 45 45	
Hand bakeries — Foremen Bench hands Mixers and spongers	l .5838 l .4792 l .5417	11/4 11/2 11/2	m 2 m 2 m 2	8 8 8		48 48 48	
Machine bakeries — Foremen Bench hands First oven hands, mixers	l .7500 l .4792	1½ 1½	m 2 m 2	8 .		48 48	
and spongers Second oven hands Helpers	l .5417 l .5208 l .4167	11/2 11/2 11/2	m 2 m 2 m 2	8 8 8		48 48 48	

a Night scale, \$2 per week above day scale. Work to be performed between 9 P. M. and 3 A. M. b Limited to 2 hours' overtime per day.
c For legal holidays and regular weekly rest day.
d 80 cents per hour.
e Work prohibited on May 1, July 4, Labor Day, Thanksgiving and New Year.
f \$4 extra for one night each week.
g Necessary work on Labor Day paid for as full day at time and one-half.
h 90 cents per hour. Work prohibited after 8 P. M.
i Allowed nine Hebrew holidays, with pay. Work on May 1 and Labor Day prohibited.
j \$1 per hour. Work prohibited after 8 P. M.
k 75 cents per hour. Work prohibited after 8 P. M.
l Work before 4 A. M. or after 6 P. M. classed as night work and paid \$5 per week above day scale.
m For July 4, Labor Day and Christmas only.

#### BAKERY TRADE - Concluded.

	Ra	te of Wage	s.		Hours	of Labo	r.
City.	Regular Rate Per Hour.	Overtime (Times rate for regular time.)	Sundays and Holidays (Times rate for regular time.)	Per Full Day.	Per Short Day.	Per Week.	Number of Month in Year Weekly Half Holi day is in Effect.
Dayton —		Ì					
Hand bakeries —		)	1 . }	_			[
Bench hands	\$0.4680	1½ 1½ 1½ 1½ 1½	a 2	9		54	[
First hands Ovenmen and mixers	.5556 .5185	1 投	a 2	9 9		54 54	
Helpers	.3333	132	a 2	9		54	
Machine bakeries -	.0000	1	1 - 1	•	1	V2	ł
Bench hands	.5208	11/2	a 2	8	1	48	1
First hands	.6250	1½ 1½ 1½ 1½ 1½	a 2	8		48	
Ovenmen and mixers	.5833	11/2	a 2	8		48	
Helpers	.3750	1 1/2	02	8		48	
Iamilton — Hand bakeries —		{	1 1			1	
Bench hands	.5208	11/2	1	8	}	48	1
Foremen, 4 man shop	.6250	146		8		48	
Foremen, 8 man shop	.5833	11/2		8		48	
Foremen, 8 man shop Foremen, 2 man shop	.5417	1½	1	8	1	48	
Foremen, 1 man shop	.5208	1½ 1½ 1½ 1½ 1½ 1½		8		48	
Mixers Machine bakeries —	.5625	11/2		8		48	
Machine bakeries	.5208	11/	!!!	8	1	48	1
Bench hands	.8333	1½ 1½ 1½ 1½ 1½		8		48	
Mixers	.6250	14%		8		48	
Ovenmen	.5625	11/2		8		48	
Newark —		1 .	1 1		1	l	Į.
Bench hands	.3333	þ	C	9		54	
Foremen	.4630 .4074	b	C	9 9		54 54	
Second hands	.3338	Ь	6	9		54	
Helpers Youngstown —	.0000	"	1 " 1	•	1	· ·	1
Hand bakeries -		1	i !		1		1
First hands	.7917	1½ 1½ 1½	d	8		48	1
Second hands	.7292	11/2	d	8		48	
Third hands	.6667	11/2	d	8		48	
Machine bakeries —	.6667	11/	a	8	ł	48	ł
Bench hands	.8333	1½ 1½	d	8	1	48	
Ovenmen, dough mixers and	.5000	1/2	1 - 1		1	1 20	
utility men	.7292	1½ 1½	d	8	1	48	
Helpers	.4167	11/2	[ d ]	8	<b> </b>	48	
	<u> </u>	<u> </u>	<u> </u>				<u> </u>
		ING TRA					
	110010						
Cincinnati	\$0.7000	11/2	e 2	8	4	44	12
Journeymen'	.8000	f 11/2	g 2	8	4	44	12
Helpers	.5400	f 1½ f 1½	g 2	8	4	44	12
	BRI	CK LAYE	RS.				
						1	1
Akron	\$0.9000	f 1½ h 1½	€ 2 i 2	8 8	4	44	12
Canton	.9000	$n \frac{1}{2}$	1 12	8	4	1 44	1 12

a Work on Labor Day and Christmas prohibited.
b 40 cents per hour.
c Work prohibited on New Year, Labor Day, Thanksgiving and Christmas. Other holidays, 40 cents per hour.
d Work prohibited on New Year, Decoration Day, July 4, Labor Day, Thansgiving and Christmas.
Full pay for said holidays.
e Work on Labor Day prohibited.
f Saturday afternoon, double time.
g Labor Day, triple time.
h Work on Saturday afternoon prohibited.
i Work prohibited on July 4, Labor Day, Thanksgiving and Christmas.

#### BUILDING TRADES - Continued.

BRICKI.AYERS - Concluded.

	BRICKLA	YERS — Co	ncluded.				
	Ra	te of Wage	s.		Hours	of Labo	r.
City.	Regular Rate Per Hour.	Overtime (Times rate for regular time.)	Sundays and Holidays (Times rate for regular time.)	Per Full Day.	Per Short Day.	Per Week.	Number of Months in Year Weekly Half Holi- day is in Effect.
Cincinnati Cleveland —	\$0.9000 .9000 1.1000 1.2500 .8750 .9000 1.0000 .8750 .9000 .8000 .7500 .9500 f .9000 .8750	2 b 11/2 b 11/2 b 11/2 2 2 b 11/2 c 11/2 b 11/2 b 11/2 b 11/2 g 11/2	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	5 4 4 5 5 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	45 44 44 44 45 45 45 44 44 44 44 44 44	12 12 12 12 12 12 12 12 12 12 12 12 12 1
	BUILDI	NG LABO	RERS.				
Cincinnati Cleveland	.4000 .5750	11/2 b 11/2	e 2 2	9 8	5 4	50 44	12 12
	CA	RPENTERS	3.				
Akron Canton Cincinnati Cleveland Mill work Parquetry floor layers Columbus Dayton Hamilton Lima Lorain Newark Springfield Toledo Youngstown Zanesville Mill work	.7500 .8500 .7000 .8500 .6500 1.0000 .7500 .7500 .7500 .7500 .7000 .7000 .7000 .6000 .8889	b 11½ b 1½ c 1½ b 1½ b 1½ b 1½ b 1½ c 1½ b	22222222222222222222222222222222222222	k 888888888888888888888888888888888888	4 4 4 4 4 4 5 5 5 	44 44 44; 44 44 44 45 45 45 45 45 46 48 48 44 44 44 48 58	12 12 12 12 12 12 12 12 12 12 12 12 12 1
Cincinnati	.6000	11/2	e 2	9	5	50	12
Cleveland Columbus Youngstown	.8000 .6000 f .7500	2 11/4 11/2	e 2 2 2	8 8 8	4	44 48 44	12
	COMPOSI	ITION RO	OFERS.		1		· · · · · · · · · · · · · · · · · · ·
Cincinnati Foremen Helpers Cleveland	.5000 ,6000 .3500 .6600	1½ 1½ 1½ 1½ b 1½	e 2 e 2 e 2 2	8 8 8	4	48 48 48 44	12

a When working two or more shifts, men on second and third shifts receive 8 hours' pay for 7 hours' work.

b Saturday afternoon, double time, c April to September, inclusive, double time on Saturday afternoon.

d April to September inclusive, 4 hours on Saturday and 44 hours per week.

e Work on Labor Day prohibited.

f Strike on at this date.

g Saturday afternoon, single time.

h When working more than one shift, men on third shift receive 8 hours' pay for 7 hours' work.

i After midnight and on Saturday afternoon, double time. When working two or more shifts, 8

hours' pay for 7 hours' work.

j Work prohibited on July 4 and Labor Day.

k After midnight and on Saturday afternoon, double time.

I After midnight, and on Saturday afternoon, June to August inclusive, double time.

m June to August, inclusive, 4 hours on Saturday and 44 hours per week.

#### BUILDING TRADES - Continued.

ELEVATOR CONSTRUCTORS.

	D-4	e of Wage		<del></del>	***		
	Kai	e or wage	5.		Hours	of Labo	r.
City.	Regular Rate Per Hour.	Overtime (Times rate for regular time.)	Sundays and Holidays (Times rate for regular time.)	Per Full Day.	Per Short Day.	Per Week.	Number of Months in Year Weekly Half Holi- day is in Effect.
Cincinnati Cleveland Columbus Toledo	\$0.7500 .9000 .8000 .7250	2 2 2 2	a 2 a 2 2 b 2	8 8 8 8	4 4 4	44 44 44	12 12 12 12
EI. EV	ATOR CON	STRUCTO	RS, HELP	ERS.		,	
Cincinnati Cleveland Columbus Toledo,	.5000 .6000 .5500 .4750	2 2 2 2 2	a 2 a 2 2 b 2	8 8 8 8	4 4 4	44 44 44 44	12 12 12 12
ENGIN	VEERS, POI	RTABLE A	ND HOIS	TING.	,	1	· · · · · ·
Akron Cranemen One- and two-man steam shovels	.9000 đ	c 11/2 c 11/2	2 2	8 8	4	44 44	12 12
Steam shovel hremen	· e f	c 11/2 c 11/2	2 2	8 8	4	44 44	12 12
Cincinnati —  Broken time Straight time Cleveland —	.7000 .6222	c 1½ c 1½	2 2	8 8	5 5	45 45	12 12
Boom derricks, air compres- sors and locomotive cranes.	1.0000	c 1½	2	g 8	4	44	12
Brick and chain hoist and sewer work  Columbus	.9500 .7500	c 1½ 1½	h 2	g 8 8	4	44 48	12
Dayton	.7500	2	a 2	8	5	45	12
cranes and air compressors.  Cage hoists, concrete mixers, pile drivers and road rollers	.9000 .8000	c 1½ c 1½	2 2	8	4	44	12 12
Youngstown — Concrete mixers Locomotive cranes	j .7000 j .8000	11/4 11/4	2 2	8 8	4	44	12 12
Structural steel	1.9000	11/2	2	8	1 4	44	12
	, G	LAZIERS.					
CincinnatiLead and Metal —	.6000	k 1½	a 2	8	4	44	12
Bevelers	.4250 .4500 .3750	c 11/2 c 11/2 c 11/2	a 2 a 2 a 2	8 8	41/2	441/2 441/2 441/2	12 12 12
Cleveland	.6500 GRAN	c 1½   TE CUTT	ERS.	8	4	44	12
	[	1	1	1	1	1	
Cincinnati —  Building work  Inside men  Machine men	.9000 .75^0 .8200	1½ 1½ 1½	2 2 2 2	8 8 8	4 4	44 44 44	12 12 12
Cleveland —  Building work  Inside and monumental work.  Surfacing machine work	.9500 .8125	l 11/2 l 11/2 l 11/2	2 2 2	8 8 8	4 4	44 44 44	12 12 12

a Work on Labor Day prohibited.
b Work prohibited on Labor Day and Washington's Birthday.
c Saturday afternoon, double time.
d \$150 per month.
f \$125 per month.
f \$125 per month.
f \$125 per month.
f \$175 per month.
f \$175 per month of 26 days.
j Strike on at this date.
k Paid straight time for completion of job; ordinary work, one hour; plate glass setting, 2 hours.
I After 8 P. M. and on Saturday afternoon, double time.

#### BUILDING TRADES — Continued.

GRANITE CUTTERS - Concluded.

ે . ધ <b>ાં. મે</b> . તે	Rat	te of Wage	s <b>.</b>	,	Hours	of Labo	r.
City.	Regular Rate Per Hour.	Overtime (Times rate for regular time.)	Sundays and Holidays (Times rate for regular time.)	Per Full Day.	Per Short Day.	Per Week.	Number of Months in Year Weekly Half Holi- day is in Effect.
Toledo Surface cutting Zanesville Building work Surfacing machine work	a \$0.7500 .8000 .7000 .7313 .7318	b 1½ b 1½ b 1½ b 1½ b 1½ b 1½	2 2 2 2 2 2	8 8 8 8	4 4 4 4	44 44 44 44 44	12 12 12 12 12
	ног	CARRIE	RS.	'	<del>'</del>	·	
Akron	.5500	c 1½	2	8	4	44	12
Brickmen Mortarmen Cleveland Columbus Dayton Brickmen Mortarmen Youngstown	.5750 .6500 .5750 .6000 .6000 .5000 .5500 .5500	1½ 1½ b 1½ b 1½ c 1½ b 1½ c 2 b 1½ b 1½ c 1½ c 1½	d 2 d 2 2 2 d 2 d 2 d 2 d 2	8 8 8 8 8 8 8 8	5 5 4 4 . 5 4 4 4	45 45 44 44 45 44 44 44	12 12 12 12 12 12 12 12 12
	INSII	E WIREM	EN.				
Akron Canton Cincinnati Cleveland Fixture hangers Columbus Dayton Hamilton Fixture hangers Lorain Springfield Toledo Fixture hangers Youngstown Fixture hangers	.6500	b 1½ 2 2 2 f 1½ 6 1½ 6 1½ 6 1½ 6 1½ 6 1½ 6 1½ 6 1½ 7 1½ 7 1½	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	888888888888888888888888888888888888888	41/2 4 4 4 4 4 4/2 4/2 4 4 4 4 4 4 4 4 4 4	44 48 441/2 44 44 44 41/2 411/2 48 49/2 48 48	12 12 12 12 12 12 12 12 12 12 12
LAT	HERS, WO	OD, WIRE	AND ME	ral.	<del>-,</del>		·
Akron — Wire and metal Wood Cincinnati — Metal	.7000 j	b 1½ b 1½ b 1½ b 1½	2 2 2	8 8	4 4 4 4½ 4½	44 44 44½ 44½	12 12 12
Wood Cleveland— First class Second class	.8500 .7500	b 1½ 2 2	2 2 2	8 8 8	4 4	44/2	12 12 12
Dayton — Wire and metal Wood	.8000	2 2	2 2	8 8	4 4	44 44	12 12

a 50 cents per day extra when engaged in building work.

b Saturday afternoon, double time.
c After 6 P. M., double time.
d Work on Labor Day prohibited.
e Strike on at this date.
f After midnight, double time.
g After two hours and after 2 P. M. on Saturday, double time. When working on second or third shift, time and one-fourth after 4 hours.
h After 10 P. M., double time.
j June to September, inclusive, 4½ hours on Saturday and 44½ hours per week.
j Hard wood, \$4.30 per M.; soft wood, \$4.00 per M.
k Per yard: 3-foot laths, 6 cents; 4-foot laths, 7 cents.
l \$4.25 per M.

#### BUILDING TRADES - Continued.

LATHERS, WOOD, WIRE AND METAL - Concluded.

	Ra	te of Wage	8.		Hours	of Labo	or.
City.	Regular Rate Per Hour.	Overtime (Times rate for regular time.)	Sundays and Holidays (Times rate for regular time.)	Per Full Day.	Per Short Day.	Per Week.	Number of Months in Year Weekly Half Holi- day is in Effect.
Lorain — Wood and metal Wood, piece work Toledo Youngstown —	\$0.8125 a .8750	1½ 1½ b 1½	2 2 2 2	8 8 8	4	48 48 44	12
Wire and metal	c .8750 c f	d 2 d 2	e 2 e 2	8 8	4	44 44	12 12
	MARE	LE SETT	ERS.		<u>'</u>	<u> </u>	l
Akron Cincinnati Mosaic and terrazo layers Helpers Cleveland Dayton	.8500 .9273 .5000 .4000 .85::0 .8500	g 1½ g 1½ 1½ 1½ 1½ g 1½ 2	e 2 2 1½ 2 2 2 2	8 8 8 8	4 4 5 4	44 44 44 45 44	12 12 12 12 12 12 12
	OUTSI	DE WIRE	MEN.			!	!
Akron Cincinnati	.6500 .5556 .6111 .7813 .7000 .5500 .4500 .5100 .5278 .5356	1½ 2 2 4 1½ 1½ 1½ 1½ 1½ 1½ 1½	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	9 9 9 8 8 3 9 9	4½ h 5 h 5 4 4	49½ h 54 h 54 44 44 j 48 54 54 54 54	12 4 12 12
Light and power. Telephone Youngstown	.5600 .5313 c .8170	1½ 1½ k 1½ k 1½	2 2 2	8 8 8	77	48 48 47	
	P	AINTERS.			<u> </u>	<u> </u>	1
Akron Canton Cincinnati Fresco Hardwood finishers Sign Cleveland Hardwood finishers Sign Structural iron and bridge. Columbus Structural iron and bridge. Dayton Sign Sign	.7000 .7000 .6250 .6750 .3250 .7500 .6750 .8750 1.0000 .8750 2.6500 -7500	g 1½ g 1½ g 1½ g 1½ g 1½ g 1½ d 1½ l½	e 2 e 2 m 2 m 2 m 2 e 2 e 2 1½ 11½ 2 e 2 e 2 e 2 e 2 e 2 e 2 e 2 e 2 e 2	<b>8</b> 888 <b>9</b> 888888888888888888888888888888	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	44 44 44 50 44 44 44 44 44 44 44	12 12 12 12 12 12 12 12 12 12 12 12 12 1

a Hard wood laths, \$5.00 per M.; soft wood, \$4.60 per M.
b Work on Saturday afternoon prohibited until 4 P. M.
c Strike on at this date.
d Work on Saturday afternoon prohibited.
f Soft wood, \$4.50 per M.; all other, \$4.75 per M.
g Saturday afternoon, double time.
h June to September, inclusive, 5 hours on Saturday and 50 hours per week, with full pay.
i After midnight and on Saturday afternoon, double time.
f Hours vary, but total 48 per week.
k After midnight, double time.
I Saturday, 8 hours' pay for 7 hours' work.
m Work prohibited on Decoration Day, July 4, Labor Day, Thanksgiving and Christmas.
n Sunday rate only.
o When working 50 feet or more above ground, 70 cents per hour.
p After midnight, double. Work on Saturday afternoon prohibited.

#### BUILDING TRADES - Continued.

PAINTERS - Concluded

	PAINI	ERS — Conc	uaea.				<del></del>
	Ra	te of Wage	<b>8.</b>		Hours	of Labo	r.
City.	Regular Rate Per Hour.	Overtime (Times rate for regular time.)	Sundays and Holidays (Times rate for regular time.)	Per Full Day.	Per Short Day.	Per Week.	Number of Months in Year Weekly Half Holi- day is in Effect.
Hamilton Sign Lorain Newark Springfield Toledo Youngstown Sign Zanesville	\$0.6500 .7500 .7500 .5500 .6000 .7500 e.6875 1.0000 .6000	a 1½ a 1½ 1½ 1½ 2 d 1½ f 1½ 1½ 1½	822222 8666 87222222	8 8 8 8 8 8 8 8 8	4 4 4 4	44 48 48 48 44 44 44 44 48	12 12 12 12 12 12 13 12
·		PAVERS.					
Cincinnati — Brick or wooden block Granite or boulder Cleveland — Stone block	.7500 .5500 .8500	1½ 1½ 1½	2 2 h 2	8 8 8	7 7	47 47 48	
	PL	ASTERERS	5.				
Akron Canton Cincinnati Laborers Cleveland Laborers Columbus Dayton Hamilton Lorain Newark Springfield Toledo Youngstown Zanesville	.8125 .8750 .8750 .8500 .9000 .5750 .7550 .8250 .7500 .7500 .7500 .8750 .8750 .8750	2 i 2 f 2 f 2 f 2 a 1½ f 2 a 1½ f 2 1½ f 2 1½ f 1½ f 1½ a 1½ f 1½ f 1½ a 1½	bb;	88888888888888888	4 4 4 5 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	44 44 41½ 45 44 44 44 44 48 48 48 48 44 44	12 12 12 12 12 12 12 12 12 12 12 12 12 1
	Pl	LUMBERS.	<del></del>				
Akron Canton Cincinnati Cleveland Columbus Dayton Hamilton Lima Lorain Newark	.8125 .8000 .7500 .9000 .7500 .8000 .5500 .7500	d 11/2 a 11/2 b 11/2 2 2 2 c 11/2 p 11/2 r 11/2	2222222 55 55 52222 5222 5222 5222 522	888888888888	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	44 44 44 44 44 44 44 48 48	12 12 12 12 12 12 12 12 12 12

asturday afternoon, double time.

b Work on Labor Day prohibited.
c For Sunday, Decoration Day, July 4. Christmas and New Year. Work on Labor Day prohibited.
d After midnight and on Saturday afternoon, double time.
f Work on Saturday afternoon prohibited.
g Work prohibited on Labor Day and Christmas.
h Sunday rate only.
i Saturday afternoon, work prohibited until 5 P. M.
j Work prohibited on Decoration Day, July 4, Labor Day and Christmas,
k For Sunday, July 4 and Christmas. Work on Labor Day prohibited.
I April to September, inclusive, double time for Saturday afternoon,
m April to Sentember, inclusive, 4 hours on Saturday and 44 hours per week.
n April 6 P. M. and on Saturday afternoon, double time.
o After midnight, double time.
p After midnight, double time.
p After midnight and after 4:30 P. M. on Saturday and 44 hours per week.
r After 4:30 P. M. on Saturday, double time.
s For Sunday, New Year, Decoration Day, Labor Day, Thanksgiving, Christmas and Plumbers'
Picnic Day.

#### BUILDING TRADES — Continued.

PLUMBERS - Concluded.

	Ra	te of Wage	s.		Hours	of Labo	or,
City.	Regular Rate Per Hour.	Overtime (Times rate for regular time.)	Sundays and Holidays (Times rate for regular time.)	Per Full Day.	Per Short Day.	Per Week.	Number of Months in Year Weekly Half Holi- day is in Effect,
Springfield	\$0.6111 .7500 b .9000 .6250	a 1½ 2 c 1½ e 1½	2 2 2 2 f 2	8 8 8 8	4 4 d 4	44 44 4 48 48	12 12 4
	SHEET M	ETAL WC	RKERS.				
Akron Cincinnati Coppersmiths Cleveland Columbus Dayton Newark Springfield Toledo Youngstown Zanesville	.6°00 .5600 .7500 .8500 .4500 .7500 .6500 .5550 .7000 b .7500 .60°0	11½ 1½ 2 h 1½ 1½ i 1½ i 1½ j 1½ j 1½ k 1½ l 1½	2 g 2 g 2 g 2 g 2 g 2 g 2 g 2	9 8 8 <sup>2</sup> / <sub>3</sub> 8 8 8 8 8	4½ 4% 4 5 4 4 4	49½ 48 48 44 48 45 48 44 44 44 44	12 12 12 12 12 12 12 12 12
	SLATE AN	D TILE F	OOFERS.		·		
Cincinnati	.7000 1.0000	11/2 11/2	g 2 2	8 8	4 4	44 44	12 12
	STEAM A	ND GAS F	ITTERS.				
Akron Cincinnati Helpers Cleveland Helpers Columbus Dayton Hamilton Lorain Newark Springfield Toledo Youngstown Zanesville	.8125 b .8100 b .4000 .9000 .4875 .7500 .8000 .7500 .7500 .7500 .6111 .7500 b .9000	a 1½ a 1½ a 1½ 2 2 2 2 2 l 1½ a 1½ 2 c 1½ e 1½	222222222222222222222222222222222222222	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	44 44 44 44 44 44 44 44 48 48 48 44 44 4	12 12 12 12 12 12 12 12 12 12 12 12 12 4
	STON	NE CUTTE	RS.				
Canton Cincinnati Cleveland Curbstone Columbus Toledo Curbstone Youngstown Zanesville	.8500 .7"50 .8000 .8500 .8500 .8500 .7500 .8500 .8500	j 1½ j 1½ j 1½ j 1½ j 1½	2 2 1½ 2 2 2	8 8 8 8 8 8 8 8 8 8 8 8	4 4 4 4 4 4 4	44 44 48 44 44 44 44 44 44	12 12 12 12 12 12 12 12 12 12 12

a After midnight and on Saturday afternoon, double time.
b Strike on at this date.
c Saturday afternoon, June to September inclusive, double time.
d June to September, inclusive, 4 hours on Saturday and 44 hours per week.
e Saturday night, double time.
f For Sunday, July 4, Labor Day, Thanksgiving and Christmas.
g Work on Labor Day prohibited.
h After midnight, double time.
i After 6 P. M. and on Saturday afternoon, double time.
i Saturday afternoon, double time.
k After 9 P. M. and on Saturday afternoon. double time.
l After midnight and after 4:30 P. M. on Saturday, double time.
m June to August, inclusive, 4 hours on Saturday and 44 hours per week.
n After 4:30 P. M. on Saturday, double time.
o For Sunday, New Year, Decoration Day, Labor Day, Thanksgiving, Christmas and Plumbers'
Picnic Day.
p Work prohibited.

#### BUILDING TRADES - Concluded.

STONE MASONS,

		NE MASOI					
	Ra	te of Wage	s.		Per Short Day. Per Week.  4 44 44 44 44 44 44 44 44 44 44 44 44		or,
City.	Regular Rate Per Hour.	Overtime (Times rate for regular time.)	Sundays and Holidays (Times rate for regular time.)	Per Full Day.	Short	Per Week.	Number of Months in Year Weekly Half Holi- day is in Effect,
Akron 4186 Cincinnati Cleveland Columbus Lorain Newark Toledo	\$0.9000 .7000 .9000 .8000 .9000 .8000 .9500	a 1½	b 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	8 8 8 8 8 8	4 4 4 d 4 4	44 44 44 d 48 44	12 12 12 12 12 6 12 12
				1	Ι	·	<u> </u>
Cincinnati Helpers Cleveland Columbus Dayton Toledo Youngstown	e .7500 e .4500 1.0000 .9000 .8750 .9000 e 1.0000	a 11/2 a 11/2 2 2 2 11/2 a 11/2 2	2 2 2 2 2 2 2 2 2	8 8 8 8 8 8 7	4 4 4 4	44 44 44 44 44	12 12 12 12 12 12 12 12
	TIL	E LAYERS	S				
Akron Cincinnati Helpers Cleveland Helpers Dayton Toledo Youngstown	.7500 .7864 .4636 .7500 .3750 .7500 .7841 e .8000	11/2 11/2 11/2 9 11/2 9 11/2 2 2 2 4 11/2	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	8888888	4 4 4 4 4 4	48 44 44 44 44 44 44 44	12 12 12 12 12 12 12 12 12
	MET	AT TDAT	VE 6				
Dī	ME 17 ACKSMITH:	AL TRAD		e			
BL	ACKSMITH.	I KAILKO	JAD SHOP	3.	1		
Cincinnati Cleveland Columbus Lima Newark Toledo BLACKSI	.6800 .6800 .6000 .6800 .6800 .6800	11/2 11/2 11/2 11/2 11/2 11/2 LPERS, R	11/2 11/2 11/2 11/2 11/2 11/2 AILROAD	8 8 8 8 8 8 8	i 41/2	48 i 48 48 48 48 48	4
BLACKS	MIIU'S UF	· · · · · ·	I	SHOF S.	<del> </del>		
Cincinnati Cleveland Columbus Lima Toledo	.4500 .4500 .4500 .4500 .4500	1½ 1½ 1½ 1½ 1½ 1½	11/2 11/2 11/2 11/2 11/2	8 8 8 8	i 4½	48 i 48 48 48 48	4
	BOIL	ER MAKE	RS.				
Cincinnati — Field work Field work, high stack Manufacturing shops Railroad shops Cleveland —	.6250 .7000 .5500 .6800	2 2 2 11/ <sub>2</sub>	b 2 b 2 b 2 b 2	9 9 9 8	4½ 4½ 4½	491/4 491/4 491/4 48	12 12 12
Field work Field work, high stack Manufacturing shops Railroad shops, Roads A. B & C Railroad shops, Road D	.9000 1.2500 .7000 .6800	2 2 2 11/2 11/3	2 2 2 11/4 11/4	8 8 9 8 8	4 4 41/2 1 41/2	44 44 491/4 48 i 48	12 12 12 12

a Saturday afternoon, double time. b Work on Labor Day prohibited.
c April to September, inclusive, double time for Saturday afternoon.
d April to September, inclusive, 4 hours on Saturday and 44 hours per week.
e Strike on at this date.
f When working three shifts, 8 hours' pay for 7 hours' work.
g After midnight, double time. Work on Saturday afternoon prohibited.
h Work on Saturday afternoon prohibited.
i June to September, inclusive, 4½ hours on Saturday and 4½ hours per week, with full pay.

#### METAL TRADES - Continued.

BOILERMAKERS - Concluded.

	Rat	te of Wage	8.		Hours	of Labo	or.
City.	Regular Rate Per Hour.	Overtime (Times rate for regular time.)	Sundays and Holidays (Times rate for regular time.)	Per Full Day.	Per Short Day.	Per Week.	Number of Months in Year Weekly Half Holi- day is in Effect.
Columbus — Railroad shops	\$0.6800	11/4	11/4	8		48	
Lima —			· · ·		1		
Railroad shops Newark —	.6800	11/2	11/2	8	·····	48	
Railroad shops	.6800	11/2	11/2	8		48	
Toledo — Field work	.85^0	2	a 2	8	4	44	12
Iron shipbuilders	.8000	b 11/2	11/2	8	4	44	12
Manufacturing shops	.75^0	2	a 2	8	4	44	12
Railroad shopsYoungstown —	.6800	11/2	11/2	8	·····	48	·····
Manufacturing shops	.6850	11/2	(	8		48	1
Outside work	,8500 .6800	11/2	2 1½	8 8	4	44 48	12
Kaliload Shops	.000	172	A72		1	20	
·	BOILERMA	KERS, H	ELPERS.				
Cincinnati —					1		{
Field work	.8500	2	c 2	9	41/2	491/2 491/2	12
Manufacturing shops	.8500 .4500	2 11/2	c 2   11/2	9 8	472	49 1/2	12
Cleveland —		) ·-	1	-	1		1
Field work	.7500	2 2	2 2	8 9	4,	44	12 12
Railroad shops, Roads A. B. C.	.5500 .4500	114	11/2	8	41/2	491/2	12
Manufacturing shops Railroad shops, Roads A, B, C Railroad shops, Road D	.4500	11/2 11/2	1%	8	d 41/2	d 48	4
Columbus —	4500			8	1	40	1
Railroad shops	.4500	11/2	11/2	•		48	
Railroad shops Newark —	.4500	11/2	11/2	8		48	
Railroad shops	.4500	11/2	11/2	8		48	
Toledo — Field work	.7500	2	a 2	8	4	44	12
Iron shipbuilders	.5400	b 11/2	11/6	8	1	44	12
Manufacturing shops	.5500	2	a 2	8	4	44	12
Railroad shops	.4500	11/2	· 1½	. 8		48	
Youngstown — Manufacturing shops Outside work	.7750	2	2	8	4	44	12
Outside work	.5000	1½ 1½	<u></u> ;	8		48	
Railroad shops	.4500	11/2	1½	8		48	
	COI	REMAKER	s.				•
Cincinnati	.5833	114	2	9		54	
Dayton	.7000	1½ 1½	2	8		48	[
					<u> </u>	<u> </u>	<u> </u>
	нон	SESHOER	S.				
Akron	,7500	e		9	f 5	f 54 i 58	8 8
Cincinnati		a	1 ž 1	Ã	1 2 0	7 50	ه ۱

Triple time on Labor Day.

b Dry dock work, double time.

c Work on Labor Day prohibited.

d June to September, inclusive, 4½ hours on Saturday and 4½ hours per week, with full pay.

e \$1.00 per hour.

f April to November, inclusive, 5 hours on Saturday and 50 hours per week, with full pay.

g 85 cents per hour.

h Work prohibited on New Year, Washington's Birthday, Decoration Day, July 4, and Horseshoers'

Day. Paid in full for these days. Sundays and other holidays, 85 cents per hour.

i March to October, inclusive, 5 hours on Saturday and 55 hours per week, with full pay.

#### METAL TRADES - Continued.

HORSESHOERS - Concluded.

•	Rate of Wages.				Hours	of Labo	or.
City.	Regular Rate Per Hour.	Overtime (Times rate for regular time.)	Sundays and Holidays (Times rate for regular time.)	Per Full Day.	Per Short Day.	Per Week.	Number of Months in Year Weekly Half Holi- day is in Effect.
Cieveland Columbus Hamilton Poledo	\$0.5833 .5400 .4800 .6000	а b с	a b b c	9 9 9	5 5 5 5	50 50 50 50	12 12 12 12
	M A	CHINISTS	3.	•		!	<u> </u>
Akron — All round men. Die sinkers Jubbing shops Railroad shops Specialists Tool makers Cincinnati —	.7500 .8500 .6500 .6800 .5750	11/2 11/2 11/2 11/2 11/2 11/2	2 2 2 2 2 2 2 2 2	8 8 8 8		48 48 48 48 48 48	
All round men, manufacturing shops Automobile mechanics Brewery City employees Jobbing shops Outside repair shops. Railroad shops Sewing machine adjusters. Tool and die makers	.5000 .3750 .6500 .5000 .5500 .6000 .5882 .7000	1½  e 1½ 1½ 1½ g 1½ g 1½ 1½ 1½	f 2 2 2 2 2 1½	d 81/3 8 8 8 8 8 8 8 8		d 48 50 48 48 48 48 48 48 48 48	
Cleveland — Manufacturing shops	.6000 .8500 .4500	e 1½ e 1½ e 1½	2 2 2	- 8 8	5 4 4	50 44 44	12 12
E, F, and G	.6800 .6800 .4500 .7500	11/2 11/2 e 11/2 e 11/2	1½ 1½ 2 2	8 8 8	h 4½	48 h 48 48 48	4
Manufacturing shops	.6900 .6800	e 1½ 1½	2 1½	9 8	5	50 48	12
Manufacturing shops Railroad shops Tool makers	.6500 .6800 .8500	1½ 1½ 1½	2 1½ 2	d 8 d		d 48 48 d 48	
Railroad shops Lorain — Jobbing shops Railroad shops	.6800 .6200 .6800	1½ i 1½ 1½	1½ 2 1½	8 8 8	j 4	48 j 48 48	4
Newark — Johbing shops Railroad shops	.6800 .6800	k 1½ 1½	2 1½	8		48 48	

a 95 cents per hour.
b 75 cents per hour.
c \$1.00 per hour.
d Hours vary, but total 48 per week.
e After midnight, double time.
f For Sunday, July 4. Labor Day and Christmas.
g After 10 P. M., double time.
h June to September, inclusive, 4½ hours on Saturday and 44½ hours per week, with full pay.
i On new work, double time.
j June to September, inclusive, 4 hours on Saturday and 44 hours per week,
k After 6 hours, double time.

#### METAL TRADES - Continued.

MACHINISTS - Concluded.

ا <u>هامه سرند</u> . 	Ra	te of Wage	<b>8.</b>		Hours	of Labo	or.
City.	Regular Rate Per Hour.	Overtime (Times rate for regular time.)	Sundays and Holidays (Times rate for regular time.)	Per Full Day.	Per Short Day.	Per Week.	Number of Months in Year Weekly Half Holi- day is in Effect.
Toledo — I I I I I I I I I I I I I I I I I I	\$0.6000 .9150 .6500 .7000 .4500 .6800 .5000	a 11/2 a 11/2 a 11/2 a 11/2 a 11/2 a 11/2 a 11/2 b 11/2 b 11/2	2 2 2 2 2 11/2 2 2 11/4 2 11/4 c 11/2	8 8 8 8 8 8 8	5	48 48 48 48 48 48 48 48 48 48	12
			I	l		·	<u> </u>
MACHI	NISTS, HEI	LPERS, RA	ILRUAD	SHOPS.		· · · · · ·	1
Akron	.4500 .4500	1½ 1½	2 1½	8 8		48 48	
Road D Columbus Dayton Lima Lorain Newark Toledo Youngstown	.4500 .4500 .4500 .4500 .4500 .4500 .4500 .4500	11/2 11/2 11/2 11/2 11/2 11/2 11/2	1½ 1½ 1½ 1½ 1½ 1½ 1½ 1½	8 8 8 8 8 8 8 8 8	d 41/2	d 48 48 48 48 48 48 48 48 48	4
	MET	AL POLIS	HERS.				
Cincinnati —     Jobbing shops     Manufacturing shops Cleveland Columbus Dayton Hamilton Toledo	.6000 g .6300 .6250 .5500 .6000 .6000 .8000	e 1½ e 1½ 1½ 1½ 1½ i 1½ i 1½	f 2 f 2 f 2 f 2 f 2 2 2	8 h h h 10 8 8	5 5	48 h 48 h 48 h 48 h 48 55 45	12 12
	N	OLDERS.			,		
Akron Canton Cincinnati Cleveland Brass and iron. Stove	.7500 .6111 .5833 .6111 .7188	1½ 1½ 1½ 1½ 1½ 1½	2 2 2 2 2 2	8 9 9 9	j 5	48 54 54 <i>j</i> 54 <i>h</i> 48	6
Columbus Dayton — Brass and iron. Stove. Hamilton Lima Newark —	.5833 .7000 .7188 .6588 .5556	1½ 1½ 1½ 1½ 1½ 1½	2 2 2 2 2 1½	9 8 8 8 <sup>1</sup> / <sub>2</sub> 9	k 5	54 48 48 51 k 54	
Jobbing shops Stove	.6111 .7188	1½ 1½	2 2	9 8	<b> </b>	54 48	

a After 3 hours, double time.
b Saturday afternoon, single time.
c Holiday rate only. Sunday, double time.
d June to September, inclusive, 4½ hours on Saturday and 44½ hours per week, with full pay.
e After midnight, double time.
f Work on Labor Day prohibited.
g Strike on at this date.
h Hours vary, but total 48 per week.
Saturday afternoon, double time.
f May to October, inclusive, 5 hours on Saturday and 50 hours per week.
k Allowed half-day on Saturday every alternate week.

#### METAL TRADES - Concluded.

MOLDERS - Concluded

	MOLDE	ERS — Conc	luded.				
	Ra	te of Wage	s.		Hours	of Labo	or.
City.	Regular Rate Per Hour.	Overtime (Times rate for regular time.)	Sundays and Holidays (Times rate for regular time.)	Per Full Day.	Per Short Day.	Per Week.	Number of Months in Year Weekly Half Holi- day is in Effect.
Springfield Toledo Youngstown Zanesville	\$0.5556 .6111 .5556 .6111	0 1½ 1½ 1½ 1½ 1½	2 2 2 2 2	9 9 9		54 54 54 54	
	PATT	ERN MAK	ERS.				
Akron Manufacturing shops Canton Cincinnati — Jobbing shops Manufacturing shops Cleveland — Jobbing shops Manufacturing shops Columbus — Jobbing shops Manufacturing shops Manufacturing shops Lima — Jobbing shops Manufacturing shops Manufacturing shops Jobbing shops Manufacturing shops	.9000 1.0000 .8000 .7000 1.0000 .9500 .8500 .8500 .7500 .9000 .8000 .9000 .8500	2 2 2 11/2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	83/4 8 9 91/2 8 8 8 8 8 8 8 8 8 8	41/4 4 5 5 4 4 5 4 5 4 5 5 4 5	48 44 50 52½ 44 48 44 55 44 45 50 44 45 50 44 45	12 12 12 12 12 12 12 12 12 12 12 12 12 1
PRINT	ING TRAI	DES: BO	OOK AND	) JOB.	l		1
****	вос	KBINDER	S.				
Akron —							

Akron —
Cutters and finishers.
Forwarders
Rulers
Conton 8¾ 8¾ 8¾ 48 48 48 12 12 12 .4583 2 2 2 2 .4167 .6250 Rulers
Canton
Cincinnati —
Cutters, head
Cutters, splitting
Cutters, stock
Paper joggers
Cleveland —
Male
Female —
Table workers
Machine workers
Columbus
Springfield
Toledo —
First hands
Second hands
Youngstown — .5833 c 48 .5208 2 2 2 2 c 48 .5000 c 48 c 48 c 48 с с с .4375 . . . . . . . .4167 8 11/2 2 .5729 48 48 48 c 48 c 48 .3208 8 d. ď d 1½ 1½ .3667 .5208 .5000 1½ 2 c ..... .5625 拨 2 2 8 e 4 e 4 e 48 e 48 6 .5000 Youngstown —
Male
Female f 1½ f 1½ 1½ 1½ c 48 c c .2917 c 48

a After one hour of overtime.
b After midnight, double time.
c Hours vary, but total 48 per week.
d Work prohibited.
e April to September, inclusive, 4 hours on Saturday and 44 hours per week, with full pay.
f Work on Labor Day prohibited.

#### PRINTING TRADES: BOOK AND JOB - Continued.

COMPOSITORS

	CON	IPOSITOR	S.				
	Rat	e of Wage	s.		Hours	of Labo	or.
City.	Regular Rate Per Hour.	Overtime (Times rate for regular time.)	Sundays and Holidays (Times rate for regular time.)	Per Full Day.	Per Short Day.	Per Week.	Number of Months in Year Weekly Half Holi- day is in Effect,
Akron Canton Cincinnati Cleveland Columbus Dayton Hamilton Lima Lorain Newark Springfield Toledo Youngstown Zanesville	a \$0.5938 .5833 c .4688 a .6250 a .6833 a .6250 .5100 a .5417 f .5625 .4167 a .6042 a .50 0 .6142 h .5000	1½ 1½ 1½ 1½ 1½ 1½ 1½ 1½ 1½ 1½ 1½ 1½ 1½ 1	2 11/2 11/2 2 11/2 2 2 2 2 2 2 2 2 2 2 2	83/4 8 6 6 8 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	41/4	48 b 48 b 48	12
	ELEC	CTROTYPE	RS.				
Akron — Finishers and molders. Helpers Canton — Branchmen Finishers	.5208 .4167 .5208 .5833	1½ 1½ 1½ g 1½ g 1½	2 2 2 2 2 2	83/4 83/4 83/4 83/4 83/4	41/4 41/4 41/4 41/4	48 48 48 48	12 12 12 12
Molders	.6250 .4167 .3958 .5208 .3750	g 1½ j 1½ j 1½ j 1½ j 1½	2 2 2 2	<b>b</b> b b b b b	41/4	0 48	12
Night — Batterymen and casters Builders Finishers and molders Floormen	.4889 .4667 .6000 .4444	1½ 1½ 1½ 1½ 1½	2 2 2 2 2	9 9 9 9		45 45 45 45	
Branchmen Finishers Molders, first. Molders, second. Columbus — Helpers	.5000 .5833 .6012 .5625 .5208 .4167	k 1½ k 1½ k 1½ k 1½ l ½ 1½ 1½ 1½	2 2 2 2 2 2 2	834 834 834 834 834 834	41/4 41/4 41/4 41/4 41/4 41/4	48 48 48 48 48 48 48	12 12 12 12 12 12 12
Dayton — Finishers Molders Helpers Springfield —	.5625 .6250 .5000	j 11/2 j 11/2 j 11/2	2 2 2	b b b	1 1	b 48 b 48 b 48	12 12 12
Branchmen	a .4688 a .5521	1½ 1½	2 2	b		b 48 b 48	

a Night scale, \$3 per week above day scale.
b Hours vary, but total 48 per week.
c And war bonus of \$2 per week. Night scale, \$3 per week above day scale.
d After midnight, double time.
e Thanksgiving. Memorial Day and New Year, time and one-half.
f Night scale, \$2 per week above day scale.
g After 4 hours, double time.
h Night scale, \$1.50 per week above day scale.
i For Sunday, July 4, Labor Day, Thanksgiving and Christmas.
j After 10 P. M. and after 5 P. M. on Saturday, double time.
k After midnight and after 5 P. M. on Saturday, double time.
l Regular Saturday hours may not extend beyond 12:30 P. M.

#### PRINTING TRADES: BOOK AND JOB - Continued.

ELECTROTYPERS - Concluded.

	Ra	te of Wage	s.		Hours	of Labo	or.
City.	Regular Rate Per Hour.	Overtime (Times rate for regular time.)	Sundays and Holidays (Times rate for regular time.)	Per Full Day.	Per Short Day.	Per Week.	Number of Months in Year Weekly Half Holi- day is in Effect.
Youngstown — Branchmen Finishers Molders	\$0.3125 .4792 .5000	1½ 1½ 1½ 1½	2 2 2 2	8½ 8½ 8½	5½ 5½ 5½	48 48 48	12 12 12 12
	ıa	OORMEN			· · · ·	•	•
Lorain		11/2		8	1	48	1
	·	PE OPERA					
Akron	b .6458 .4583	1½ 1½ 1½	2	8 <b>¾</b> 8	41/4	48 48	12
	LITH	OGRAPHE	RS.		<del></del>		·····
Akron	.6875	1½	2	83⁄4	41/4	48	1
Artists Engravers, transfermen and	.5208	1½	2	с		c 48	
Stone pressmen	.4583   .6250	1½ 1½	2	c c		c 48 c 48	
Engravers and transfermen Stone and tin pressmen Offset and rotary presses and	.6250 .6875	1½ 1½	d 2 d 2	c c		c 48 c 48	
proofers	.7292 .6667	1½ 1½	d 2 2	c c		c 48 c 48	
	MACHIN	VE OPERA	TORS.				
Canton	.5729	11/2	2	. с	ļ	1	
English German Cleveland Columbus Lorain Youngstown	e .5417 .3958 b .6875 b .5833 a .5625 b .6458	1½ f g 1½ 1½ 1½ 1½	1½ f 2 1½ 1½ 1½	6 8 6 8 6		c 48 48 48 c 48 48 c 48	
	MACH	INE TEND				·	·
Cleveland		g 1½	2	8		48	1
	M.A	CHINIST	3.				
Akron Cincinnati Lima Toledo	b .6458 e .5417 b .6^41 b .5833	$ \begin{array}{c c} 1\frac{1}{2} \\ 1\frac{1}{2} \\ 1\frac{1}{2} \\ i 1\frac{1}{2} \\ i 1\frac{1}{2} \end{array} $	1½ h 2 2	8¾ c 8 8	41/4	48 c 48 48 48	12
	MACH	INIST-OPE	ERATORS.				
Lima Newark	b .6041 .5208	1½ 1½	h 2 2	8 <b>8</b>	1:::::::	48 48	
	1	MAILERS.					
Cincinnati		k 1½	11/2	с	1	c 48	1
	PHOTO	O-ENGRAV	ERS.		<del> </del>	•	
Canton — Day Night	.6250 .833 <b>3</b>	$i \frac{11}{2}$ $i \frac{11}{2}$	d 2 d 2	83/4	41/4	48 1 42	12

a Night scale. \$2 per week above day scale. b Night scale, \$3 per week above day scale. c Hours vary, but total 48 per week. d Work on Labor Day prohibited.
e And war bonus of \$2 per week. Night scale, \$3 per week above day scale.
f 50 cents per hour. g After midnight, double time.
h Thanksgiving, Memorial Day, and New Year, time and one-half. i After 4 hours, double time.
f And war bonus of \$1.5° per week. Two hours wer less, \$1.50 guaranteed; 5 hours or less, \$3.00; 8 hours for one day only, \$4.00.
h After 6:30 P. M., double time. I Hours vary, but total 42 per week.

#### PRINTING TRADES: BOOK AND JOB - Continued.

PHOTO-ENGRAVERS - Concluded.

	Ra	te of Wage	s.		Hours	of Labo	or.
City.	Regular Rate Per Hour.	Overtime (Times rate for regular time.)	Sundays and Holidays (Times rate for regular time.)	Per Full Day.	Per Short Day.	Per Week.	Number of Months in Year Weekly Half Holi- day is in Effect.
Cincinnati — Day Night Cleveland —	<b>\$0.6250</b> .8333	1½ 1½	a 2 2	b c		b 48 c 42	
Day Night Night Columbus Dayton Springfield Toledo	.6250 .8333 g .7292 .5625 .6250 .6250	d 1½ d 1½ h 1½ h 1½ h 1½ i 1½	e 2 e 2 2 2 2	8¾ 8 8¾ b 8¾ 8½	f 10 4½ 4½ 4½ 5½	48 42 48 <i>b</i> 48 48 48	12 12 12 12 12
	PRES	SS FEEDE	RS.			·	·
Akron Feeders and assistants Canton —	.4167	1½	2	83⁄4	41/4	48	12
Day — Cylinder, male feeders Cylinder, female feeders Platen Night —	.4167 .3750 .2917	1½ 1½ 1½ 1½	2 2 2.	ь ь ь		b 48 b 48 b 48	
Cylinder, male feeders Cylinder, female feeders Platen Cincinnati — Cleveland —	.5185 .4667 .3630	11/2 11/2 11/2	2 2 2 2	9 9 9		45 45 45	
Day —  Colt or Universal  Cylinder, over 34 inches  Cylinder, 2-color or auto-	.3958 .5000	j 1½ j 1½	2 2	8 8		48 48	
matic Folder operators Job press assistants Platen Night —	.5208 .5208 .4167 .3750	j 1½ j 1½ j 1½ j 1½ j 1½	2 2 2 2 2	8 8 8		48 48 48 48	
Colt or Universal	.4552 .5125	1½ 1½	2 2	9% 9%		48 48	
matic Folder operators Job press assistants Platen Columbus	.5990 .5990 .4792 .4313 k .4583	1½ 1½ 1½ 1½ 1½ j 1½	2 2 2 2 11/2	9% 9% 9% 9% b		48 48 48 48 48 b 48	
Dayton — Cylinder — Day Night	.4375 .5111	j 1½ 1½	2 2	8 9		48 45	
Springfield — Cylinder Web —	g .3542	d 1½	2	ь	}	b 48	<b></b>
Web — First assistants Second assistants	$\begin{array}{c} g & .3124 \\ g & .2813 \end{array}$	d 1½ d 1½	2 2	b b	<b>\</b>	b 48 b 48	

a Holiday rate only.
b Hours vary, but total 48 per week.
c Hours vary, but total 42 per week.
d After 4 hours, double time.
e Work on Labor Day prohibited.
f On Friday night.
g Night scale, \$3 per week above day scale.
h Saturday afternoon, double time.
i After 4 P. M. on Saturday, double time.
j After midnight, double time.
k Night scale, \$1.50 per week above day scale.

#### PRINTING TRADES: BOOK AND JOB - Continued.

PRESS FEEDERS - Concluded.

	Ra	te of Wage	8.		Hours	of Labo	or.
City.	Regular Rate Per Hour.	Overtime (Times rate for regular time.)	Sundays and Holidays (Times rate for regular time.)	Per Full Day.	Per Short Day.	Per Week.	Number of Months in Year Weekly Half Holi- day is in Effect.
Toledo — Clyinder presses Press assistants Youngstown —	a \$0.4875 a .4792	b 1½ b 1½	2 2	. 8 8		48 48	
Cylinder presses	.4271 c .2708	11/2 11/2	d 2 2	<b>8</b> 8		48 48	
	P	RESSMEN.	·				
Akron — Flat bed presses	.5938 .4167	e 1½ e 1½	<b>2</b> 2	8% 8%	41/4 41/4	48 48	12 12
Day — Cylinder, 1 68-inch or 2	.5838	11/2	2	f		f 48	
presses Cylinder, 1 2-color press Automatic, 1 press Automatic, 2 presses Offset press Platen, 1 to 8 presses Platen, 4 or 5 presses Night —	.6250 .4896 .5313 .7292 g .4896 g .5625	11/2 11/2 11/2 11/2 11/2 11/2	<b>2</b> 2 2 2 2 2 2	f f f f		f 48 f 48 f 48 f 48 f 48 f 48	
Cylinder, 1 68-inch or 2 presses	.7259 .7778 .6093 .6611 .9074 g .6093 g .7000	11/2 11/2 11/2 11/2 11/2 11/2	2 2 2 2 2 2 2 2	9 9 9 9 9		45 45 45 45 45 45 45	
Cincinnati — Cylinder —  1 53-inch and 1 larger than 53 inches	. 5883	1½	2	8		48	
1 cylinder and 3 platen presses	.5469	1½	2 .	8		48	
press less than 53 inches	.6302	11/2	2	8		48	
1 2 color press larger than 53 inches 1 single color Harris or	.6667	11/2	2	8		48	
1 single color Harris or 1 auto press	.4427	11/2	2	8		48	
color Harris, 2 auto, or 1 or 2 ticket machines 4 bag or 4 patent inside	.5000	1½	2	8		48	
blanket presses	.6406 .4583	1½ 1½	2 2	<b>8</b> 8		48 48	
Platen — 1 or 2 presses	.4479 .4635 .4792 .5104	11/2 11/2 11/2 11/2	2 2 2 2	8 8 8		48 48 48 48	
Rotary web —  1 single roll press  1 double roll press  1 4-color press  1 5-color press	.6271 .6927 .6302 .9115	1½ 1½ 1½ 1½	2 2 2 2	8 8 8		48 48 48 48	

a Night scale, \$2 per week above day scale. b After 4 hours, double time. c Night scale, \$1.00 per week above day scale.
d For Sunday, July 4, Labor Day, Thanksgiving and Christmas.
e Saturday afternoon, double time.
f Hours vary, but total 48 per week.
g \$1 additional for each press with automatic feeder attached.

#### PRINTING TRADES: BOOK AND JOB - Continued.

PRESSMEN - Continued.

	Ra	te of Wage	s.		Hours	of Labo	or.
City.	Regular Rate Per Hour.	Overtime (Times rate for regular time.)	Sundays and Holidays (Times rate for regular time.)	Per Full Day.	Per Short Day.	Per Week.	Number of Months in Year Weekly Half Holi- day is in Effect.
Cleveland —							
Cylinder, day —  1 2-color, 1 flat or semi- rotary, 1 Kidder, Coy or Meisel press  1 or 2 single, 1 single or 1 Kelly with jobbers.	<b>\$</b> 0.6875	a 1½	2	8		48	
1 or 2 single, 1 single or 1 Kelly with jobbers, proofing, 2 single Har- ris, 1 multi-color Harris, 1 or 2 Kelly presses Cylinder, night —	. 6458	a 1½	2	8		48	
1 2-color, 1 flat or semi- rotary, 1 Kidder, Coy or Meisel press	.7906	11/2	2	9%		48	
I OF Z Kelly Dresses	.7427	11/2	2	93%		48	
Platen, day — 1 or 2 presses	.5000	a 11/4	2	8	}	48	<b></b>
3 or 4 presses	.5625 .6042	a 1½ a 1½	$\begin{array}{c c} 2 \\ 2 \end{array}$	8 8		48 48	]
9 or more presses	.6458	a 1½	2 2	8		48	
Platen, night —  1 or 2 presses	.5750	11/2	2	93/5	l	48	[ <b>.</b>
8 or 4 presses	.6469	11/2	2 2	93% 93%		48	
5 to 8 presses	.6948 .7427	1½ 1½	2 2	93%		48 48	
Columbus — Cylinder presses Job presses Dayton —	b .5729 b .5417	a 1½ a 1½	1½ 1½	с с		c 48 c 48	
Day —  1 2-color cylinder press 2 single color cylinder, 2 Kelly, Meisel or Kidder	. 6667	a 1½	2	8		48	
press	.6250	a 1½ a 1½	2 2	8 8	[	48 48	
1 Kelly press, helpers	.5729 .4375	a 1½	2	8		48	
3 job presses Night —	d .5208	a 1½	2	8		48	
1 2-color cylinder press 2 single color cylinder, 2 Kelly, Meisel or Kidder	.7556	1½	2	9		45	• • • • • • • • • • • • • • • • • • •
press	.7111 .6556	1½ 1½ 1½ 1½	2 2	9 .	۱ <sub>i</sub> ۰۰۰۰۰۰۰	45	
1 Kelly press	.5111	11/2	2	9	<u> </u>	15	
Newark -	d .6000	1 1/2	2	9		45	· · · · · · · · · · · · · · · · · · ·
Day — Cylinder	.3542	114	2	8		48	
Flat bed web	3750	1½ 1½ 1½ 1½	2 2	8		48	<b></b>
Flat bed web, assistants	.2500 .2500	11/2	2 2	8 8		48 48	
Rotary	.4792	1 1/2	2 2	8		48	
Rotary, assistants	.3333	1½	1	8	i	48	[
Cylinder	.4222 .4444	11/6	2	9 9		45 45	
Flat Ded Web, assistants	.3111	11/2	2 2	9		45	
Job Rotary	.3111 .5556	11/4 11/4 11/4 11/4	2 2	9 9		45 45	
Rotary, assistants	.4000	11/2	2	_			1

a After midnight, double time.
b Night scale, week of 5 nights, \$1.50 above day scale.
c Hours vary, but total 48 per week.
d \$1 per week extra for each additional press.

#### PRINTING TRADES: BOOK AND JOB - Concluded.

PRESSMEN - Concluded.

	Rat	te of Wage	s.		Hours	of Labo	r.
City.	Regular Rate Per Hour.	Overtime (Times rate for regular time.)	Sundays and Holidays (Times rate for regular time.)	Per Full Day.	Per Short Day.	Per Week.	Number of Month in Year Weekly Half Hol day is in Effect.
Springfield —							
Cylinder— 2 single or 1 larger than 28x42, with not more than 3 job presses 1 double or 1 3 color process	a \$0.4583	b 1½	2	. с		c 48	
press	a .4792	b 1½	2	С	• • • • • • • • • • • • • • • • • • • •	c 48	
Job — press	a .5208	b 1½	2	c	• • • • • • • • • • • • • • • • • • • •	c 48	
1 press 2 presses 3 presses 4 presses 5 presses 6 presses 1 combination press with	d .3542 d .3750 d .3958 d .4167 d .4375 d .4583	b 11/2 b 11/2 b 11/2 b 11/2 b 11/2 b 11/2	2 2 2 2 2 2 2			c 48 c 48 c 48 c 48 c 48 c 48	
web attachment Rotary —	d .4167	b 1½	2	c		c 48	
1 single roll press	a .4583	b 1½	2	с	<b>[</b> .	c 48	
press	a .5625 a .5208 a .4375	b 11/2 b 11/2 b 11/2	2 2 2	c c		c 48 c 48 c 48	
Pressmen in charge Second men Third men Toledo —	a .7292 a .5208 a .4792	b 1½ b 1½ b 1½	2 2 2	c c		c 48 c 48 c 48	
Cylinder — 1 2-color press 1 68-inch, 2 singles, or 1 25 x 38 with 8 platen	e .5833	b 11/2	2	c		c 48	
presses	€ .5625	b 1½	. 2	c		c 48	ļ
1 press	e .5000 e .5417	b 11/2 b 11/2	2 2	c c		c 48 c 48	••••••
1 to 3 presses	e .4792 e .5417	b 11/2 b 11/2	2 2	. c		c 48 c 48	
Youngstown — Cylinder presses Offset presses Platen presses Assistants	.6042 .6458 .5313 .4688	1½ 1½ 1½ 1½ 1½	1½ 1½ 1½ 1½ 1½	8 8 8		48 48 48 48	
Zanesville — Cylinder presses Job presses Offset presses	f .4167 f .3750 e .5208	1½ 1½ 1½ 1½	g 2 g 2 g 2	8 8 8		48 48 48	
	PROC	F READE	RS.				
Akron	a .5938	1½	2	83/4	41/4	48	12
	STE	REOTYPE	RS.				
Cincinnati	.6458	11/2	11/2	8		48	

#### PRINTING TRADES: NEWSPAPER.

COMPOSITORS.

	CO.	MPOSITOR	ks.				
	Ra	te of Wage	:8.		Hours	of Labo	or.
City.	Regular Rate Per Hour.	Overtime (Times rate for regular time.)	Sundays and Holidays (Times rate for regular time.)	Per Full Day.	Per Short Day.	Per Week.	Number of Months in Year Weekly Half Holi- day is in Effect.
Akron	a \$0.7083	11/2	b 2	8		48	
Day	.5729 .6354	11/2 c 11/2	2 2	8 8		48 48	
English, day English, night German, night Cleveland	.8750 .9375 .5000	1½ 1½	1½	8 8 8		48 48 40	
English German Columbus Dayton Hamilton Lima	a .6875 .6042 d .6146 a .6250 .4583 a .5417	1½ 1½ e 1½ 1½ 1½ 1½	11½ f 2 g 2 g 2 h 2	8 8 8 8		48 48 48 48 48	
Lorain Springfield — Day Night Toledo —	.5625 .6042 .6667	j 1½ j 1½ j 1½	1½ k 2	8 8 8		48 48 48	
English German Zanesville	a .5833 .5208 .5000	j 1½ 1½ 1½ 1½	2 2	8 8 8		48 48 48	
	FI	LOORMEN.	!!				
Lorain Newark Youngstown	i .6042 l .4167 a .6458	1½ 1½ 1½ 1½	1½ 2 1½	8 8 8		48 48 48	
	LINOTY	PE OPERA	ATORS,		· · · · · · · · · · · · · · · · · · ·		
Newark	I .4583	1½	2	8		48	••••••
	MACHI	NE OPERA	TORS.				
Cincinnati — English, day English, night German, night Cleveland —	.8750 .9375 .5000	11/2 11/2	11/2	8 8 8		48 48 40 48	
German Lorain Springfield — Day	.6042 i .5625	11/2 11/2 11/2 11/2 j 11/2	1½ 1½ 2	8 8		48 48 48	
Night Youngstown	.6667 a .6458	j 1½ 1½	1½	8		48 48	

a Night scale, \$3 per week above day scale.
b Except for regular Sunday edition.
c Computed on day scale.
d And war bonus of \$3 per week. Night scale, \$3 per week above day scale.
e First hour; double time, thereafter.
f Sunday rate only. Six hours, between 6 A. M. and 12 M., shall constitute a day's work on July 4,
Labor Day and Christmas.
g Except for regular Sunday edition. Work on holidays limited to 4 hours, with full pay.
h Thanksgiving, Memorial Day and New Year, time and one-half.
i Night scale, \$2 per week above day scale.
j After 4 hours, double time.
k Sunday rate only.
l Night scale, 15 per cent above day scale.

#### PRINTING TRADES: NEWSPAPER - Continued.

MACHINE TENDERS.

	Ra	te of Wage	s.		Hours	of Labo	r.
City.	Regular Rate Per Hour.	Overtime (Times rate for regular time.)	Sundays and Holidays (Times rate for regular time.)	Per Full Day.	Per Short Day.	Per Week.	Number of Month in Year Weekly Half Holi day is in Effect.
Cleveland Columbus Assistants Toledo Youngstown Assistants	a \$0.6875  b .3125  a .4010  a .6458  a .6458	1½ c 1½ e 1½ 1½ 1½ 1½ 1½	d 2 2 1½ 1½	8 8 8		48 48 48 48 48	
110010101111	<del></del>	CHINISTS			,	1 10	
Akron	a .7083 .6771	11/2	f 2 2	<b>8</b> 8		48 48	
Cincinnati — Day Assistants Helpers Night Assistants Helpers Lima Toledo	.8750 .7917 .6875 .9375 .8542 .7500 .a.6041 .a.5883	11/2 11/2 11/2 11/2 11/2 11/2 11/3	1½ 1½ 1½ 1½ 0 2	8 8 8 8 8 8 8		48 48 48 48 48 48 48	
Assistants	a .5883	e 1½	2 1	8	1	48	
LimaNewark	MACH   a .6041   h .5208	INIST-OPF     1¼   1½	g 2	8 8		48 48	 
	М	AILERS.					
Cincinnati Cleveland — Day	i .4479 b .4688	1½	1½ 2 2	8		48	
Night Toledo	b .4839   .4683	11/2	2 2	71/2 8		46½ 48	
	PHOTO	O-ENGRAV	ERS.		·	•	
Cincinnati Cleveland Columbus —	k .5677 n .6500	1 11/2	o	m 8		m 48 48	
Day Night Dayton Springfield	.7292 .8636 .7.5625 .2.4792	1½ 1½ 1½ 1½ 1½	p 2 p 2	8 q m 8 8½	q	48 44 48 48 48	12
Youngstown	.5000 PROC		PS	81/2	5½	48	12
	FROC	YE KEMDE	- KJ.		ı	1	· · · · · ·
Akron	a .5521	11/2	f 2	8	1	48	1

a Night scale, \$8 per week above day scale.
b And war bonus of \$3 per week.
c First hour: double time, thereafter.
d Sunday rate only. Six hours, between 6 A. M. and 12 M., shall constitute a day's work on July 4.
Labor Day and Christmas.
e After 4 hours, double time.
f Except for regular Sunday edition.
g Thanksgiving, Memorial Day and New Year, time and one-half.
h Night scale, 15 per cent above day scale.
i Night scale, 50 cents per week above day scale.
j Saturday night, 9 hours.
k Night scale, \$1.50 per week above day scale.
l After 10 hours per day or 48 hours per week.
m Hours vary, but total 48 per week.
M Hours vary, but total 48 per week.
Night scale, \$3 per week above day scale.
Six hours shall constitute a day's work on Sundays and holidays.
Sunday rate only.
g Seven hours, Monday to Thursday eight hours, Friday and Saturday,
r Night scale, \$2 per week above day scale.

#### PRINTING TRADES: NEWSPAPER - Continued.

STEREOTYPERS.

	Rat	te of Wage	Wages.		Hours	of Labo	or.
City.	Regular Rate Per Hour.	Overtime (Times rate for regular time.)	Sundays and Holidays (Times rate for regular time.)	Per Full Day.	Per Short Day.	Per Week.	Number of Months in Year Weekly Half Holi- day is in Effect.
Akron	\$0.5625 a .4479	1½ 1½	2 2	8 8		48 48	
Cincinnati — Day Night Cleveland —	.6458 .7033	1½ 1½	b 1½ c	d 7	d	48 45½	
Day Night Columbus Dayton Springfield Toledo	e .5813 e .6533 f .5523 .5625 .5000	1½ 1½ 1½ 1½ 1½ 1½	1½ 1½ g 2 i 2	8 7½ 8 h 8		48 45 48 48 48	
Youngstown — Plant A Plant B Zanesville	.4689 .4688 f .5625	1½	j 2 k 1½	8 8 8		56 48 48	
	WEB	PRESSME	N.				
Akron	.5729 .3958	1½ 1½	2 2	<b>8</b> 8		48 48	
Pressmen in charge First assistants Second assistants	.5938 .4479 .3125	1½ 1½ 1½ 1½	j 2 j 2 j 2	8 8 8		48 48 48	
Cincinnati — Day Head pressmen Night Head pressmen	l .5625 l .6563 l .5625 l .6563	1½ 1½ 1½ 1½ 1½	а с	8 8 8		48 48 48 48	
Cleveland — Day  Head pressmen  Night  Head pressmen	e .5313   e .6250   e .6071   e  7142	1½ 1½ 1½ 1½	2 2 2 2	8 8 7 7		48 48 42 42	
Columbus — Day Head pressmen Night Head pressmen	m .5000 m .5938 m .5929 m .7143	1½ 1½ 1½ 1½		8 7 7		48 48 42 42	
Dayton — Day Pressmen in charge Brakemen, oilers and ten-	.7083	n 1½	2	8		48	
sion-men Night	.6250	n 1½	2	8		48	
Pressmen in charge Brakemen, oilers and ten- sion-men	.6250			8		48	

a And bonus of \$2.50 per week.
b For Sunday. Holidays, 5 hours' work with full pay.
c Holidays, 5 hours' work with full pay.
d Privilege of 9 hours on Friday night and 8½ hours on Saturday night.
e And war bonus of \$3 per week,
f Night scale, \$1 per week above day scale.
g Sunday rate only, between 6 A. M. and 5 P. M. Six hours, between 6:30 A. M. and 12:30 P. M.,
shall
h Hours vary, but total 48 per week.
A fiter 4 hours' work, time and one-half.
j Holiday rate only.
k Allowed six holidays each year, with pay.
l \$1 additional if employed on Saturday night.
M And war bonus of \$2 per week.
n After midnight, double time.

#### PRINTING TRADES: NEWSPAPER - Concluded.

WEB PRESSMEN - Concluded.

	Rat	Rate of Wages.			Hours of Labor.				
City.	Regular Rate Per Hour.	Overtime (Times rate for regular time.)	Sundays and Holidays (Times rate for regular time.)	Per Full Day.	Per Short Day.	Per Week.	Number of Month in Year Weekly Half Hol day is in Effect.		
ewark	\$0.3750	1½	2	8		48			
pringfield —	.3750	114		8		56			
4 to 8 pages, 7 days per week 4 to 8 pages, 6 days per week. 8 to 32 pages, 7 days per week. 8 to 32 pages, 6 days per week.	.3750	1½ 1½ 1½ 1½ 1½ 1½		. 8	<b></b>	48			
8 to 32 pages, 7 days per week.	.5000	146		8		56			
8 to 32 pages, 6 days per week.	.5000	14%		8		48			
oledo	.5156	11/2	2	8		48			
Head pressmen	.6198	11/2	2	8	1	48			
oungstown —		ł	ļ ļ	_	l		1		
First assistants	.6875	1½ 1½ 1½	a ·	8		48			
Second assistants	.5625	11/2	a	8		48			
Third assistants	.5000	1 1/2	a a	8 8		48 48	• • • • • • • • • •		
Fourth assistants	.3125	1½ 1½	a	8		48			
anesville	b .5000	1 172		8		48			
Assistants	b .3125	1½ 1½		8		48			
STREET CAR EM	PLOYES:	CONDU	CTORS A	ND M	OTOR	MEN.			
kron	c .4300	ď	1	9	1	63			
anton	c .4300	1		10	1	70			
incinnati	e .4300	f 11/3 11/2		$9\frac{1}{2}$		661/2			
leveland	e .5300	11/2	1	10	1	70			
olumbus	g.4100	J <u></u>	[·····]	10	1	70			
Payton	g .4100 h .3900	f 1½	[	10	<b></b>	70			
Iamiltonima	n .3900	11/3		10		70			
ima 'oledo	i .3800	· · · · · · · · · · · · · · · · · · ·	[	10	<b></b>	70	<b></b>		
oungstown	j .4200 e .4300	f 1½		9		63			
	MSTERS		HAUFFEU	JRS.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
Cincinnati —	1	I	1 1		1	i	<u> </u>		
			1		1	İ	l		
Bakery —	l	i .	<u> </u>						
Bakery — Chauffeurs, 2-ton trucks or			i . !		i		1		
Bakery — Chauffeurs, 2-ton trucks or under	.4286	1½	] , [	m		m 56	<b></b>		
Bakery — Chauffeurs, 2-ton trucks or under Chauffeurs, trucks over 2		1		•••		)			
Bakery — Chauffeurs, 2-ton trucks or under Chauffeurs, trucks over 2 tons	.5357	1	l ļ	m		m 56			
Bakery — Chauffeurs, 2-ton trucks or under Chauffeurs, trucks over 2 tons Drivers, route	.5357 k	1½ 1½	l   	m m		m 56 m 56			
Bakery — Chauffeurs, 2-ton trucks or under Chauffeurs, trucks over 2 tons Drivers, route Drivers, special delivery	.5357 k n .4107	1½ 1½		m m m		m 56 m 56 m 56			
Bakery — Chauffeurs, 2-ton trucks or under Chauffeurs, trucks over 2 tons Drivers, route Drivers, special delivery	.5357 k n .4107	1½ 1½	1 1 1 1 1 1	m m		m 56 m 56			
Bakery — Chauffeurs, 2-ton trucks or under	.5357 k n .4107 .3214 .4107 n .4911	1½ 1½	! ! ! ! !	m m m m		m 56 m 56 m 56 m 56 m 56 m 56			
Bakery — Chauffeurs, 2-ton trucks or under	.5357 k n .4107 .3214 .4107 n .4911	1½ 1½	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	m m m m m m		m 56 m 56 m 56 m 56 m 56 m 56 m 56			
Bakery — Chauffeurs, 2-ton trucks or under	.5357 k n .4107 .3214 .4107 n .4911 .3482 .3839	1½ 1½	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	m m m m m m m		m 56 m 56 m 56 m 56 m 56 m 56 m 56 m 56			
Bakery — Chauffeurs, 2-ton trucks or under	.5357 k n .4107 .3214 .4107 n .4911 .3482 .3839	11/2 11/2 11/2 11/2 11/2 11/2 11/2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	m m m m m m m		m 56 m 56 m 56 m 56 m 56 m 56 m 56 m 56			
Bakery — Chauffeurs, 2-ton trucks or under	.5357 k n .4107 .3214 .4107 n .4911 .3482 .3839 .3482 .5357	11/2 11/2 11/2 11/2 11/2 11/2 11/2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	m m m m m m m m		m 56 m 56 m 56 m 56 m 56 m 56 m 56 m 56			
Bakery — Chauffeurs, 2-ton trucks or under Chauffeurs, trucks over 2 tons Drivers, route Drivers, special delivery Drivers, 2-horse truck. Route foremen Drivers, helpers Wagon washers Stable boss, day Stable boss, night	.5357 k n .4107 .3214 .4107 n .4911 .3482 .3839 .3482 .5357	1½ 1½	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	m m m m m m m		m 56 m 56 m 56 m 56 m 56 m 56 m 56 m 56			
Bakery — Chauffeurs, 2-ton trucks or under	.5357 k n.4107 .3214 .4107 .4911 .3452 .3839 .3452 .5357 .3839	11/2 11/2 11/2 11/2 11/2 11/2 11/2 11/2		m m m m m m m		m 56 m 56 m 56 m 56 m 56 m 56 m 56 m 56			
Bakery — Chauffeurs, 2-ton trucks or under	.5357 k n.4107 .3214 4107 n.4911 .3482 .3839 .3482 .5357 .3839	11/2 11/2 11/2 11/2 11/2 11/2 11/2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	m m m m m m m m m		m 56 m 56 m 56 m 56 m 56 m 56 m 56 m 56			
Bakery — Chauffeurs, 2-ton trucks or under	5357 k .4107 .3214 .4107 .3214 .4107 .3482 .3839 .3482 .5357 .3839 .3000 .2571	11/2 11/2 11/2 11/2 11/2 11/2 11/2 11/2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	m m m m m m m		m 56 m 56 m 56 m 56 m 56 m 56 m 56 m 56			

- d Extra trips, straight time plus one hour.
  e First 3 months; 46 cents, next 9 months; 48 cents, thereafter.
  f After completion of regular run.
  g First 3 months; 43 cents, next 9 months; 45 cents, thereafter.
  h First 6 months; 41 cents, next 9 months; 43 cents, thereafter.
  i First 3 months; 40 cents, next 9 months; 42 cents, thereafter.
  j First 3 months; 44 cents, next 9 months; 46 cents, thereafter.
  k \$17.50 and 6 per cent commission on weekly sales exceeding \$250. Guaranteed, \$25 per week.
  I Work prohibited. Paid in full. Labor Day, work limited to 8 hours.
  m Hours vary, but total 56 per week.
  n And commissions.
  o Allowed one day per month, with pay. Double time if employed.
  p Allowed alternate Sundays, with pay.

	Ra	Hours of Labor.					
City.	Regular Rate Per Hour.	Overtime (Times rate for regular time.)	Sundays and Holidays (Times rate for regular time.)	Per Full Day.	Per Short Day.	Per Week.	Number of Months in Year Weekly Half Holi- day is in Effect.
Cincinnati — Continued — City and sanitary —	***					40	
Drivers, 1-horse wagons Drivers, 2-horse wagons Helpers Stablemen	\$0.3438 .3750 .3125 .3125	1½ 1½ 1½ 1½	1½ 1½ 1½ 1½	8 8 8		48 48 48 56	
Commission — Chauffeurs, 1-ton trucks or under	.3000 .3167 .3333 .3500	1½ 1½ 1½ 1½	a 2 a 2 a 2 a 2	b 10 b 10 b 10 b 10		b 60 b 60	- 3 - 3 - 3 - 3 - 3
Chauffeurs, 4 ton trucks or over Chauffeurs, helpers Drivers, 1-horse wagons Drivers, 2-horse wagons Drivers, 3-horse wagons Drivers, helpers	.3750 .2667 .2667 .3000 .3167 .2667	1½ 1½ 1½ 1½ 1½ 1½	a 2 a 2 a 2 a 2 a 2 a 2	b 10 b'10 b 10 b 10 b 10 b 10		b 60   b 60   b 60   b 60	3 3 3 3 3 3 3
Furniture—  Chauffeurs, 1 ton trucks or under  Chauffeurs, 1½ ton trucks Chauffeurs, 2 ton trucks Chauffeurs, 3 ton trucks	.3500 .3667 .3833	1½ 1½ 1½ 1½ 1½	c 2 c 2 c 2	10 10 10		60 60 60	
Chauffeurs, 4 ton trucks or over	.4000 4833 .3250 .3167 .3500 .3570	1½ 1½ 1½ 1½ 1½ 1½	c 2 c 2 c 2 c 2 c 2 c 2 c 2	10 10 10 10 10 10 10		60 60 60 60 60 60	
Drivers, helpers Stablemen Ice cream — Chauffeurs Chauffeurs, Ford cars	.3167 .2727 .3492 .3016	1½ 1½ 1½ 1½		10 11 9 9	::::::: 	63 63	
Drivers, route Drivers, 1-horse wagon. Drivers, special delivery. Wagon washers Stable boss Stable men	.2857 .3175 .3192 .2857	1½ 1½ 1½ 1½ 1½ 1½		9 9 9 9	· · · · · · · · · · · · · · · · · · ·	63 63	
Ice handlers — Chauffeurs Chauffeurs, helpers Drivers, route Drivers, supply wagons. Drivers, helpers Route foremen	.4000 .3667 .4000	f f f f f f	g 2 g 2 g 2 g 2 g 2	h 10 h 10 h 10 h 10 h 10	51/2	h 60 h 60 h 60	
Stablemen Stationmen	.2993	f f			5	$j 73\frac{1}{2}$	

a Work limited to 3 hours on Labor Day, 5 hours on other holidays. Full pay for same.
b Iune to August, inclusive, 7 hours on Saturday and 57 hours per week, with full pay.
c Work on Labor Day prohibited.
d \$1.00 per day with commission of 3 cents per gallon on all sales and 1 cent per empty can returned, with guarantee of \$2 per week.
e \$14.00 per week with commission of 2 cents per each complete package returned, with guarantee of \$17 per week.
f 50 cents per hour.
g Sunday rate only. Work prohibited on New Year, Thanksgiving and Christmas. Paid for said holidays.
h November to March, inclusive, 9 hours per day and 54 hours per week, with full pay.
i Work prohibited on New Year, Thanksgiving and Christmas. Paid for said holidays.
f Allowed one day every alternate week, with pay.

•	Rate of Wages.			Hours of Labor.			
City.	Regular Kate Per Hour.	Overtime (Times rate for regular time.)	Sundays and Holidays (Times rate for regular time.)	Per Full Day.	Per Short Day.	Per Week.	Number of Months in Year Weekly Haif Holi- day is in Effect.
Cincinnati — Concluded —						İ	İ
Milk delivery — Chauffeurs Chauffeurs, helpers	\$0.3810	11/	1	9		a 68	ļ
Chauffeurs helpers	.3333	1½ 1½ 1½		9			
Drivers retail route	b .3810	172		9			
Drivers, retail route	.3532	114		9			
Drivers wholesale	.4048	1½ 1½		9			·····
Drivers helpers wholesale	.3532	11/2		ý		a 63	1
Route foremen	b .4114	$\frac{1\frac{1}{2}}{1\frac{1}{2}}$		ğ		a 63	
Wagon washers	.3492	11/2		9			
Stable boss	.3810	11/2	:	,			
Stablemen	.3175	11/2	1	ğ			
Soft drink delivery — Union A —	.01.0	- /2				u 00	<b> </b>
Drivers	.4479	114	6 114	8	1	48	1
Helpers	.3854	1½ 1½	c 1½ c 1½	8		48	
Union B —	J 2000		_	•	1		
Drivers	d .3333	2	e	9	(	54	
Tea and coffee delivery Truck drivers —	f .5208			. 8		48	
1 ton trucks	.3500	a 114	h 2	10	1	60	,
1½ ton trucks	.3667	0 172	h 2	10		60	•••••
2 ton trucks	.3833	g 1½ g 1½ g 1½ g 1½	h 2	10		60	
3 ton trucks	.4000	9 172	h 2	10		60	
4 or 5 ton trucks	.4333	g 1½ g 1½ g 1½ g 1½	h 2	10	1	60	
Helpers, trucks under 3 tons	.8167	7 11%	h 2	10		60	
Helpers, trucks 3 tons or	.010.	9 - 12	"-	10		00	
over	.3500	g 1½	h 2	10	1	60	1
Vans and piano movers -		,	1 1		1	1	
Chauffeurs, vans under 1			i i		1	ì	İ
ton	.3500		i 1½ j	10	[	60	<b></b>
Chauffeurs, vans 1 to 2 tons	.3667		i 11/2 i 11/2	10		60	
Chauffeurs, vans 2 to 3½					1		t
tons	.3833		i 1½	10		60	
Chauffeurs, vans 3½ tons or over					1 1		1
or over	.4000		11/2	10		60	[····
Drivers, vans	.3833		1 1 1/2	10		60	
Drivers, vans	.3500		i 1½ i 1½ i 1½ i 1½ i 1½ i 1½ i 1½	10		60	ļ
Chauffeurs, piano autos	.4500		1 1/2	10		60	
Movers, piano autos	.3833		1 1/2	10		60	
Drivers, piano vans	.4167		17/2	10	[	60	
Movers, plano vans	.3667		i 1½	10		60	
Wagon drivers —	.3000	0.11/	h 2	10	1 .	60	1
Drivers, 1 horse wagons	. 3000	g 1½	" "	10		•	
Drivers, 1 horse heavy	.3167	g 1½	h 2	10	li	60	ł
wagons Drivers, 1 horse wagons	,0101	9 1/2	i ""	10		•	l
with team attached	.3250	g 1½	h 2	10		60	l
Drivers, 2 horse heavy	.0200	9 - /2	1 " - 1	10		•	1
_ wagons	.3500	a 114	h 2	10		60	1
Drivers, 3 or 4 horse wagons.	.3583	g 1½ g 1½	h 2	10		60	
Helpers	.3167	$g \stackrel{1}{1} \stackrel{1}{1}$	h 2	10	1	60	
Stablemen	.2727	9 - /2		îĭ		77	
Cleveland —						•	
City and sanitary —			i I				
Drivers	.4688		i	8	I l	48	l
Directs							

a Allowed two weeks each year, with pay.
b And various commissions.
c For New Year, July 4, Labor Day and Christmas.
d And commission of 5 cents for each empty case returned.
e Work prohibited.
f And commission of 10 per cent on sales exceeding \$200 per week.
g After 7 P. M.
h Work on Labor Day prohibited.
i Holiday rate only. Double time, and for not less than 3 hours, on Labor Day.

	Rate of Wages.			Hours of Labor.			
City.	Regular Rate Per Hour.	Overtime (Times rate for regular time,)	Sundays and Holidays (Times rate for regular time.)	Per Full Day.	Per Short Day.	Per Week.	Number of Months in Year Weekly Half Holi- day is in Effect.
Cleveland — Continued.	1					i —	
Excavating — Chauffeurs Drivers Furniture —	\$0.5667 .3833	1½ a 1½	2 2	10 10		60 60	
Chauffeurs, 34 and 1 ton	.4444	b 11/4	с	9		54	ļ
Chauffeurs, vans, packers and warehousemen Drivers, teams Helpers	.5870 .4815 .4444	b 11/4 b 11/4 b 11/4	c c	9 9		54 54	
Grocery — Chauffeurs	.4667	d 11/6	c c	10		54 60	
Chauffeurs, helpers Drivers, team Ice handlers — Chauffeurs and drivers —	.3333 .38 <b>33</b>	d 1½ d 1½	c c	10 10		60	
Supply trucks, 3 tons or over, or 3 horse Supply trucks, under 8	.4667	e	f 11/2	g 10	<b> </b>	g 60	
tons, or 2 horse Supply trucks, water de- livery, 3 tons or over,	.4167	е	f 1½	g 10		g 60	
or 8 horse Drivers, route wagon Drivers, water delivery,	h.4500 .4667	e e	† 114 † 112	g 10 g 10			
route wagon	h.4167	е	f '1/2	g 10		1	
wagons Route foremen Yard foremen	.3500 .5333 .4333	e e e	f 11/2 f 11/2 f 11/2	$\begin{array}{c c} g & 10 \\ g & 10 \\ g & 10 \end{array}$	 	g 60 g 60	
Platform and yard men Stationmen Barn boss Milk delivery —	.3667 i.3183 j.3750	e e	f 11½ f 11½	g 10 11 12			
Chauffeurs and drivers — 3 and 5 ton trucks or 3 horses	k.5079	1½		9		1 63	
1 and 2 ton trucks or 2 horses	k.4762 k.4444	1½ 1½		9 9		1 63	
Drivers, retail	m.4286 .5556 .4286	1½		9		1 63 1 63	
Drivers, wholesale Drivers, wholesale route Inside and platform men	n.4286 o.5556 p.4444	1½		9 9 9		1 68	

a After 2 hours, double time.
b After 8 P. M., time and one-half.
c Sunday work prohibited. Holiday work limited to 2 hours, with full pay.
d After 8 P. M., double time.
e 45 cents per hour.
f For not less than 5 hours' work.
g November to April, inclusive, 9 hours per day and 54 hours per week, with full pay.
h And various commissions.
i And commission of 10 cents per ton on all sales.
j \$25 per week where fewer than 30 horses are tended.
k Night scale, \$1 per week above day scale.
l Allowed 28 days per year, with pay.
m First six months; \$29 per week, thereafter. One per cent commission on wholesale collections and \$1 per week bonus for reporting on time and caring for route.
n First week; \$30 per week, thereafter. One per cent commission on all sales and \$1 for each new customer using one gallon of milk daily.
o And one per cent commission on all sales.
p First three months; \$30 per week, thereafter.

	Rat	Hours of Labor.					
City.	Regular Rate Per Hour.	Overtime (Times rate for regular time.)	Sundays and Holidays (Times rate for regular time.)	Per Full Day.	Per Short Day.	Per Week.	Number of Months in Year Weekly Half Holi- day is in Effect,
Cleveland — Concluded — Milk delivery — Concluded — Wagon washers Barnmen Soft drink delivery —	\$0.4603 b.3857	11/2		9 10		a 68 a 70	
Union A— Drivers, route Drivers, extra Barnmen	c.4167 .3958 .3000	11/2 11/2 11/2	d 2 d 2 d 2	8 8 10		48 48 60	
Union B — Drivers, route Drivers, extra Chauffeurs Taxicabs Trucks —	.4259 .4444 .4444 .3000	1½ 1½ 1½ 1½ f	e e e	9 9 9 11½		54 54 54 80½	
Chauffeurs, 8 ton trucks or over Chauffeurs, 1½ to 8 ton	.4667	g 1½	h	10	<b>]</b>	60	
trucks	.4000	g 1½	h	10	ļ	60	· · · · · · · · · · · · · · · · · · ·
tons Chauffeurs, helpers Drivers, single wagons. Drivers, light double wagons. Drivers, two horse wagons. Drivers, three horse wagons. Barnmen Columbus—	.3583 .3333 .3000 .3500 .3°33 .4333	g 1½ g 1½ g 1½ g 1½ g 1½ g 1½ g 1½ g 1½	h h h h j	10 10 10 10 10 10 10		60 60 60 60 60 60	
Ice handlers — Chauffeurs Drivers, wagons Drivers, supply wagons Drivers, helpers, wagons Stablemen Soft drink delivery Dayton —	.8933 .4333 .3933 .3333 .2584 .8667	1½	k 1½ m 1½ m 1½ m 1½ m 1½	1 10 1 10 1 10 1 10 1 10 11		1 60 1 60 1 60 1 60 1 60 1 60	
Ice handlers — Chauffeurs and special de- livery drivers Stablemen Hamilton —	.4000 .2728	0 11/2	Þ	10 11		60 77	
Chauffeurs, light delivery Chauffeurs, heavy delivery Chauffeurs, coal delivery	.3784 .45^5 .4167	11/2 11/2	2 2 2 2	10 10 10	5½ 5½ q 5½	551/2 551/2 q 60	12 12 8

a Allowed 28 days each year, with pay.
b Night scale, \$2 per week above day scale.
c And commission of 3 cents per case and 10 cents per tank returned empty.
d Sunday rate only. Work prohibited on New Year, Decoration Day, Annual Election Day, Labor Day, Brewers' Day. Thanksgiving and Christmas.
e Work prohibited on New Year, Decoration Day, Annual Election Day, Labor Day, Thanksgiving and Christmas. Paid in full for said holidays.
f 50 cents per hour.
g After 8 P. M., double time.
h Sunday work prohibited. Holiday work limited to 2 hours, with full pay.
i \$22 per week of 6 days.
i Holiday work limited to 2 hours, with full pay.
k After 7 hours' work on holidays.
I November 1 to March 15, inclusive, 9 hours per day and 54 hours per week, with full pay.
n Allowed one-half day each week, with pay.
o For all time in excess of 60 hours per week.
b When Thanksgiving. Christmas or New Year occur on Saturday or Monday, one delivery with full pay.

full pay.

q June to August, inclusive, 5½ hours on Saturday and 55½ hours per week, with full pay.

